## What is claimed is:

1. A method of providing text-to-speech streaming data using a distributed network based message processing system, said system including a user access server for controlling access of registered users to said system, an internetwork data retrieval server for retrieving raw data from an internetwork, a text-to-speech server for converting said raw data to an audible speech data, and a memory storage output device for storing a streaming media file containing said audible speech data, a streaming media server for transmitting said audible speech data to said registered users via said internetwork, the method comprising the steps of:

authenticating a registered user;
retrieving said raw data from said internetwork;
parsing said raw data for text passages;
converting said text passages to said audible speech data;
converting said audible speech data to said streaming media file;
storing said streaming media file in a memory storage output device;
outputting a streaming media file to said registered user.

- 2. The method of claim 1 wherein said user access server includes a new user registration module for registering and allowing access for said new user to said system.
- 3. The method of claim 1 further comprising the step of registering a new user and allowing access for said new user to said system.
- 25 4. The method of claim 1 further comprising the step of de-registering a registered user from said system.
  - 5. The method of claim 1 wherein said accessing said registered user includes customizing a user profile database containing user preferences.
  - 6. The method of claim 5 wherein said raw data is retrieved from said internetwork in response to said user preferences.

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7. The method of claim 1 wherein said registered user manually identifies a specific file or data block of said internetwork from which said raw data is retrieved from.

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The method of claim 1 wherein said system includes a LAN for linking said 8. servers on said system.

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9. The method of claim 1 wherein said retrieving step includes a plurality of data retrieval modules, and wherein each data retrieval module retrieves a specific type of said raw data.

10. The method of claim 1 wherein said retrieving step includes transmitting a new data message to said text-to-speech server after said retrieving step.

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11. The method of step 1 further comprising the step of compressing said media file using a media encoder.

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The method of step 1 further comprising the steps of extracting meta-data from 12. said parsed raw data and transmitting it with said streaming media file.

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The method of step 12 wherein said meta-data is embedded in said streaming media file.

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The method of claim 12 wherein said meta-data includes non-text attachments. 14.

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The method of claim 12 wherein said meta-data includes header information from email messages.

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16. The method of claim 1 further comprising the step of transmitting a new streaming file message to said registered user that said streaming media file is available in said output device.

- 17. A distributed network based message processing system for providing text-to-speech streaming data from an to a registered user on said system, said system comprising:
- a user access server for authenticating said registered user and for allowing access to said system;

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an internetwork data retrieval server linked to said user access server for retrieving of raw data within said internetwork;

a text-to-speech server linked to said retrieval system server for parsing said raw data, converting said parsed raw data to audible speech data, and for converting said audible speech data to a streaming media file;

a memory storage output device linked to said text-to-speech server for storing a streaming media file; and

a streaming media server linked to said memory storage output device for transmitting a streaming audio output of said streaming media file to said registered user.

- 18. The data retrieval system of claim 17 wherein said memory storage output device is located within said streaming media server.
- 19. The data retrieval system of claim 17 further comprising a LAN line for linking said servers.
- 20. The data retrieval system of claim 17 wherein said servers reside within a common hardware device.
  - 21. The data retrieval system of claim 17 wherein said user access server includes a new user registration module for registering and allowing access for said new user to said system.
  - 22. The data retrieval system of claim 17 wherein said user access server includes a user de-registration module for removing said registered user from said system.

- 23. The data retrieval system of claim 17 wherein said user access server includes a user profile database storing respective user preferences.
- The data retrieval system of claim 23 wherein said user preferences includes access information to an at least one media service available through a service provider coupled to said internetwork.
- 25. The method of claim 17 wherein said user preferences included identifiers indicating said raw data for retrieving.
  - 26. The data retrieval system of claim 17 wherein said registered user manually identifies a specific file or data block of said internetwork from which said raw data is retrieved from.
  - 27. The data retrieval system of claim 17 wherein said text-to-speech server parses said raw data for portions containing text and converts said text to said audible speech data.
- 28. The data retrieval system of claim 27 wherein said text-to-speech server includes a media encoder for compressing said audible speech data.

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- 29. The data retrieval system of claim 28 wherein said text-to-speech server converts said compressed audible speech data to a streaming media file.
- 30. The data retrieval system of claim 17 wherein said streaming media file includes a meta-data extracted from said raw data.
- 31. The data retrieval system of claim 30 wherein said meta-data includes non-text file attachments.

- 32. The data retrieval system of claim 31 wherein said new data comprises an email message and wherein said meta-data includes header information from said email message.
- 5 33. The data retrieval system of claim 32 wherein said memory storage output device provides said streaming media file to said registered user.